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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/622,615	08/18/2000	Mitsuzou Nogami	000774	7364
38834	7590 03/12/20	04	EXAM	IINER
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP			MERCADO	, JULIAN A
1250 CONNECTICUT AVENUE, NW		ART UNIT	PAPER NUMBER	
SUITE 700	ON DC 20036		1745	

DATE MAILED: 03/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
- ça*	09/622,615	NOGAMI ET AL.
Office Action Summary	Examiner	Art Unit
	Julian Mercado	1745
The MAILING DATE of this communication a	appears on the cover sheet	with the correspondence address
Period for Reply	THE STATE OF THE STATE OF	MONTHO FROM
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a r  If NO period for reply is specified above, the maximum statutory perions  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may be a patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of the od will apply and will expire SIX (6) Mo tute. cause the application to become	a reply be timely filed hirty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on <u>01</u>		
	his action is non-final.	
3) Since this application is in condition for allow		
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C	.D. 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-11,19-24 and 26</u> is/are pending i	n the application.	·
4a) Of the above claim(s) <u>6-10 and 19-24</u> is/	/are withdrawn from consid	eration.
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-5, 11 and 26</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	d/or election requirement.	
Application Papers		
9) The specification is objected to by the Exam	iner.	
10) The drawing(s) filed on is/are: a) a	accepted or b) objected t	o by the Examiner.
Applicant may not request that any objection to t	the drawing(s) be held in abey	rance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the cor	rection is required if the drawi	ng(s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the	Examiner. Note the attach	ed Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) ☐ Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C	. § 119(a)-(d) or (f).
a) All b) Some * c) None of:		
1. Certified copies of the priority docum	ents have been received.	
2. Certified copies of the priority docum	ents have been received ir	Application No
3. Copies of the certified copies of the p	priority documents have be	en received in this National Stage
application from the International Bur	reau (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a	list of the certified copies n	ot received.
Attachment(s)	∆\ ☐ Intervie	w Summary (PTO-413)
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>	Paper N	lo(s)/Mail Date
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB		of Informal Patent Application (PTO-152)
Paper No(s)/Mail Date	3) <u>— — — — — — — — — — — — — — — — — — —</u>	

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### **DETAILED ACTION**

#### Remarks

This Office action is responsive to applicant's amendment filed December 1, 2003. Claims 1-5, 11 and 26 are pending.

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-5, 11 and 26 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement, all of record and for the reasons of record.

Applicant's assertion that the coating layer is hydrophilic, since it contains at least one hydroxide, is noted. However, applicant is reminded that attorney arguments are not factual evidence and cannot take place of evidence in the record. The record is absent of any factual evidence establishing that the hydroxides of the coating layer are hydrophilic. Thus, it is maintained that the active material [2] would not be in contact with the electrolyte solution due to the coating layer [3] overlaying the surface of active material [2].

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#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julian Mercado whose telephone number is (571) 272-1289. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick J. Ryan, can be reached on (571) 272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

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